## Chem-Impex International, Inc.

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935 Dillon Drive 825 Dillon Drive

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## Certificate of Analysis

Catalogue Number 19211

Product 6-Fluoro-1*H*-benzoimidazole-2-carboxylic acid

methyl ester

**Lot Number** 001419-1239

Methyl 6-fluoro-1*H*-benzo[*d*]imidazole-2-carboxylate

CAS Number 885280-04-6 Molecular Formula C<sub>9</sub>H<sub>7</sub>FN<sub>2</sub>O<sub>2</sub>

Molecular Weight 194.16

**Appearance** Brown crystallline powder

**Melting Point** 181.8 °C (dec.)

**Water Content (Karl** 

Fisher)

0.41%

Analysis by Mass Spectra Conforms to standard

1H NMR Conforms to structure

Purity by HPLC 100%

Storage Store at 0-8 °C

**Remarks** See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

**Quality Control Manager**